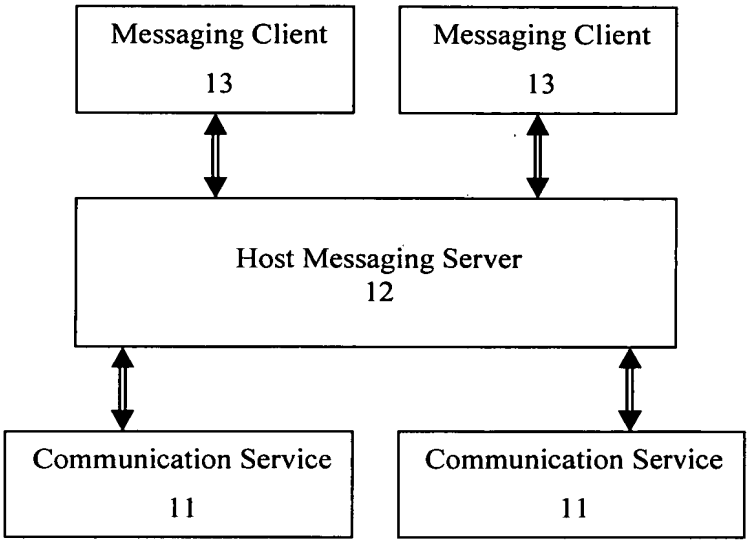
FIG. 1


Messaging Client
13
Messaging Client
13
Host Messaging Server
12
Communication Service
11
Communication Service
11

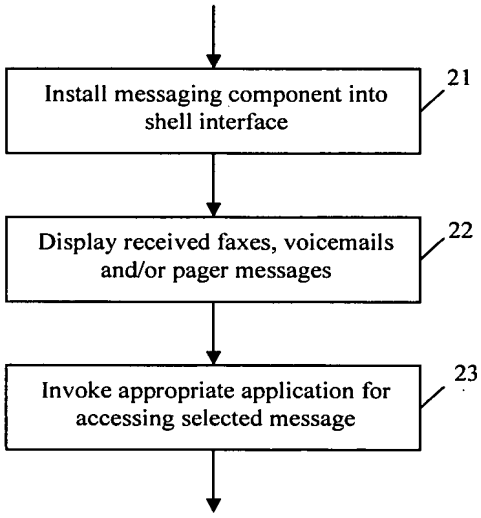

Install messaging component into shell interface
21
Display received faxes, voicemails and/or pager messages
22
Invoke appropriate application for accessing selected message
23

FIG. 2

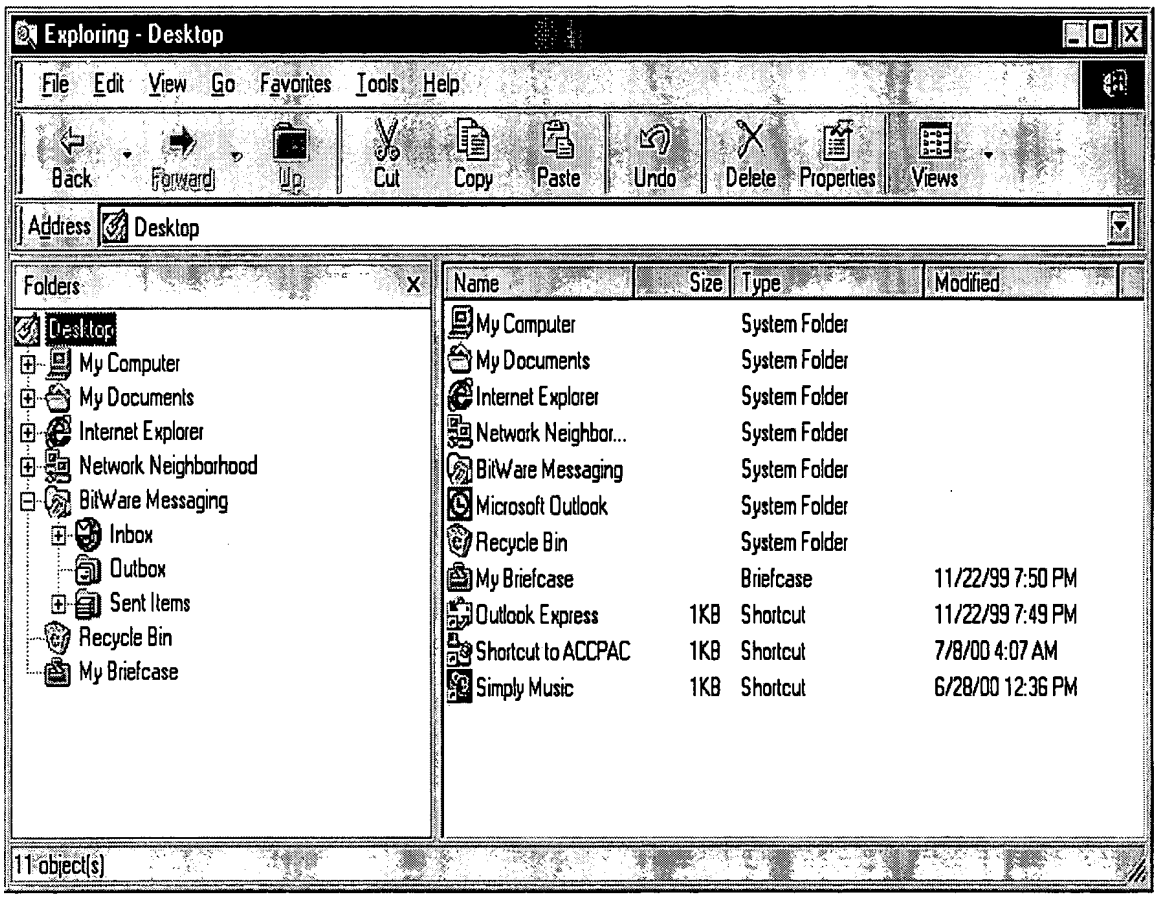

Exploring - Desktop
File Edit View Go Favorites Tools Help
Back Forward Up Cut Copy Paste Undo Delete Properties Views
Address Desktop
Folders
Desktop
My Computer
My Documents
Internet Explorer
Network Neighborhood
BitWare Messaging
Inbox
Outbox
Sent Items
Recycle Bin
My Briefcase
Name Size Type Modified
My Computer System Folder
My Documents System Folder
Internet Explorer System Folder
Network Neighbor... System Folder
BitWare Messaging System Folder
Microsoft Outlook System Folder
Recycle Bin System Folder
My Briefcase Briefcase 11/22/99 7:50 PM
Outlook Express 1KB Shortcut 11/22/99 7:49 PM
Shortcut to ACCPAC 1KB Shortcut 7/8/00 4:07 AM
Simply Music 1KB Shortcut 6/28/00 12:36 PM
11 object(s)

FIG. 3

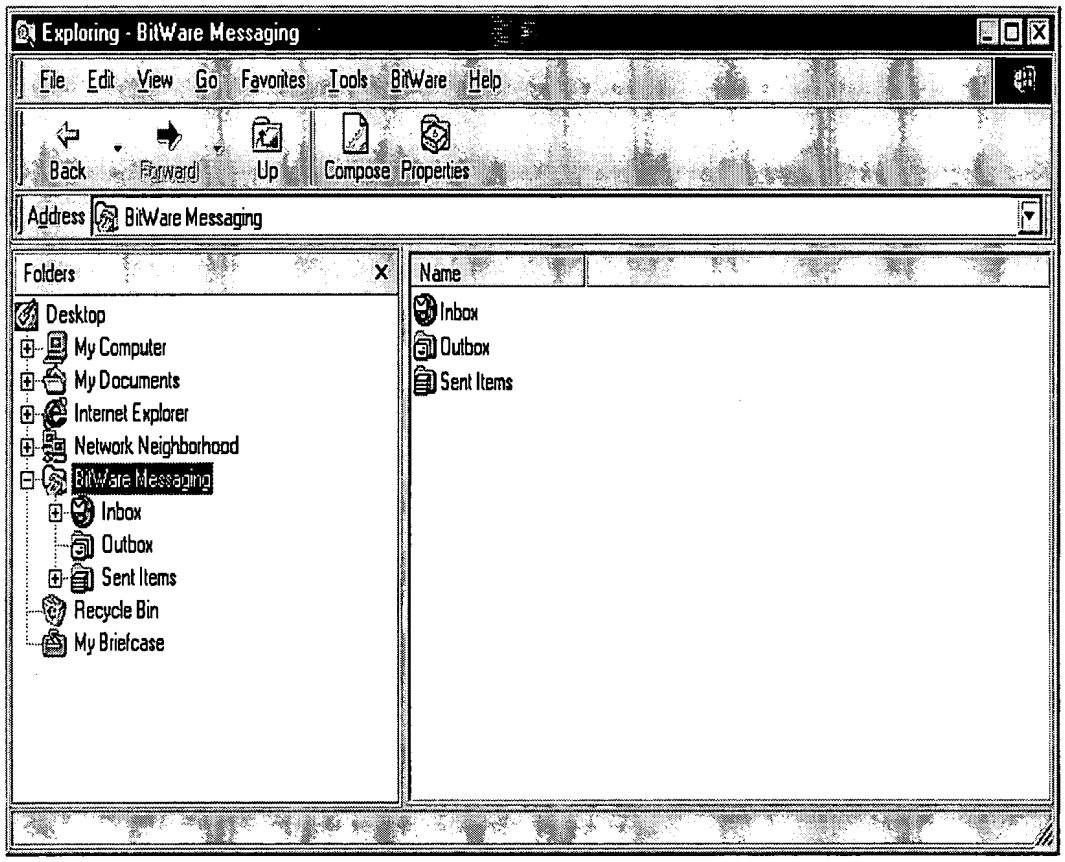

Exploring - BitWare Messaging
File Edit View Go Favorites Tools BitWare Help
Back Forward Up Compose Properties
Address BitWare Messaging
Folders
Desktop
My Computer
My Documents
Internet Explorer
Network Neighborhood
BitWare Messaging
Inbox
Outbox
Sent Items
Recycle Bin
My Briefcase
Name
Inbox
Outbox
Sent Items

FIG. 4

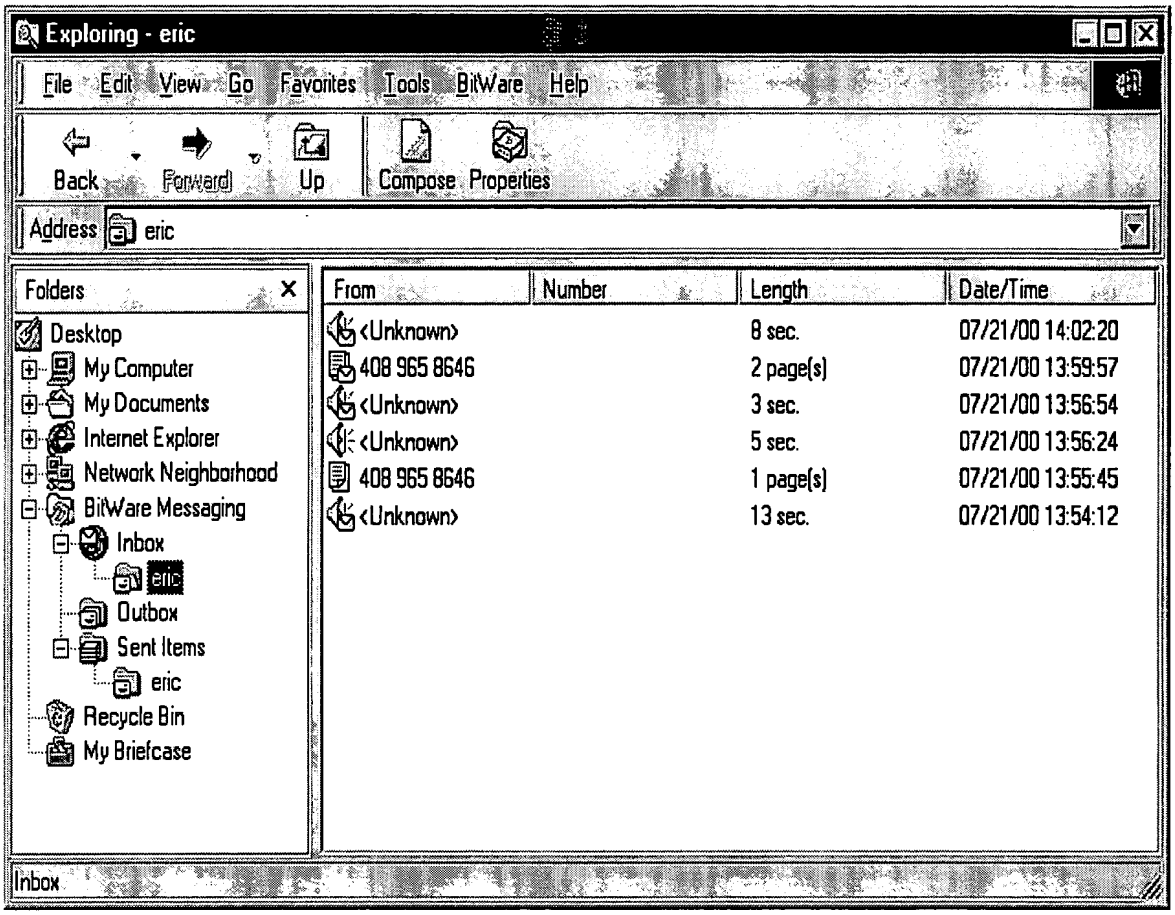

Exploring - eric
File Edit View Go Favorites Tools BitWare Help
Back Forward Up Compose Properties
Address eric
Folders
Desktop
My Computer
My Documents
Internet Explorer
Network Neighborhood
BitWare Messaging
Inbox
eric
Outbox
Sent Items
eric
Recycle Bin
My Briefcase
From Number Length Date/Time
<Unknown> 8 sec. 07/21/00 14:02:20
408 965 8646 2 page(s) 07/21/00 13:59:57
<Unknown> 3 sec. 07/21/00 13:56:54
<Unknown> 5 sec. 07/21/00 13:56:24
408 965 8646 1 page(s) 07/21/00 13:55:45
<Unknown> 13 sec. 07/21/00 13:54:12
Inbox

FIG. 5

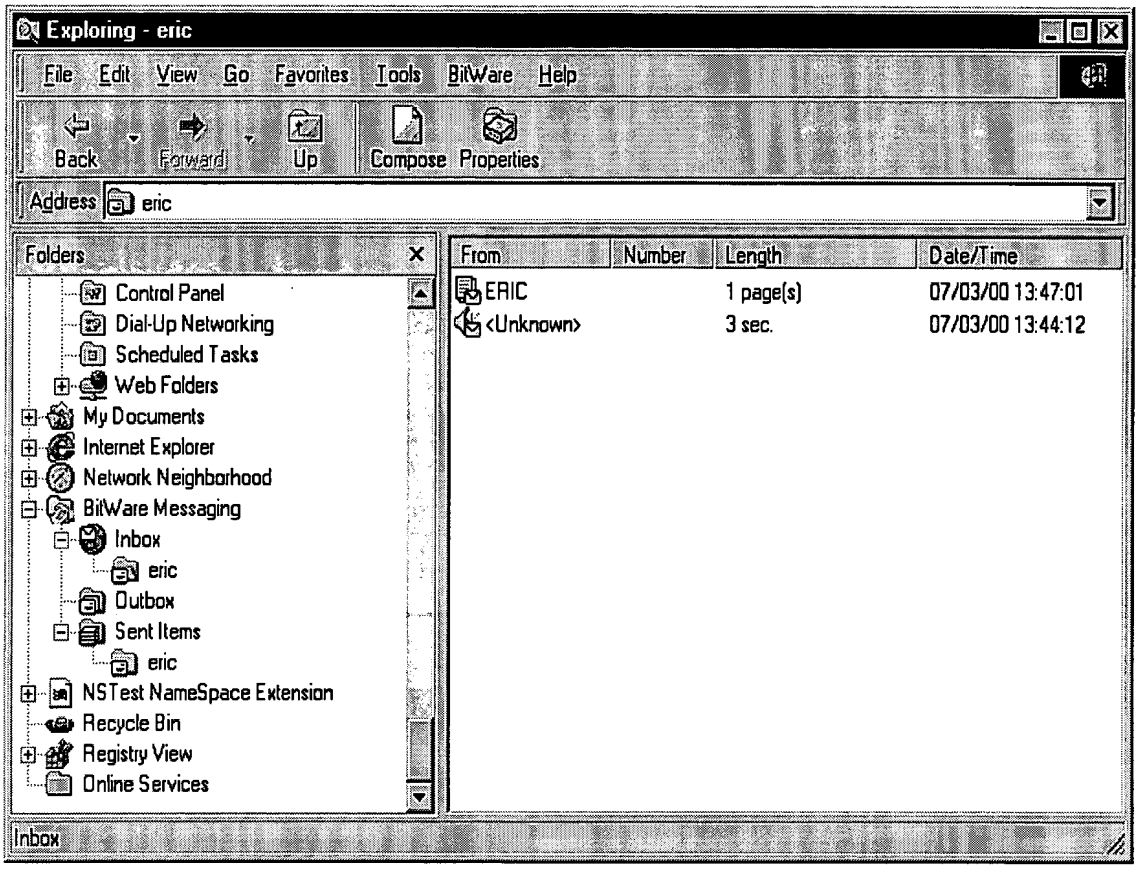

Exploring - eric
File Edit View Go Favorites Tools BitWare Help
Back Forward Up Compose Properties
Address eric
Folders
Control Panel
Dial-Up Networking
Scheduled Tasks
Web Folders
My Documents
Internet Explorer
Network Neighborhood
BitWare Messaging
Inbox
eric
Outbox
Sent Items
eric
NSTest NameSpace Extension
Recycle Bin
Registry View
Online Services
From Number Length Date/Time
ERIC 1 page(s) 07/03/00 13:47:01
<Unknown> 3 sec. 07/03/00 13:44:12
Inbox

FIG. 6

Top Secret - Sensitive

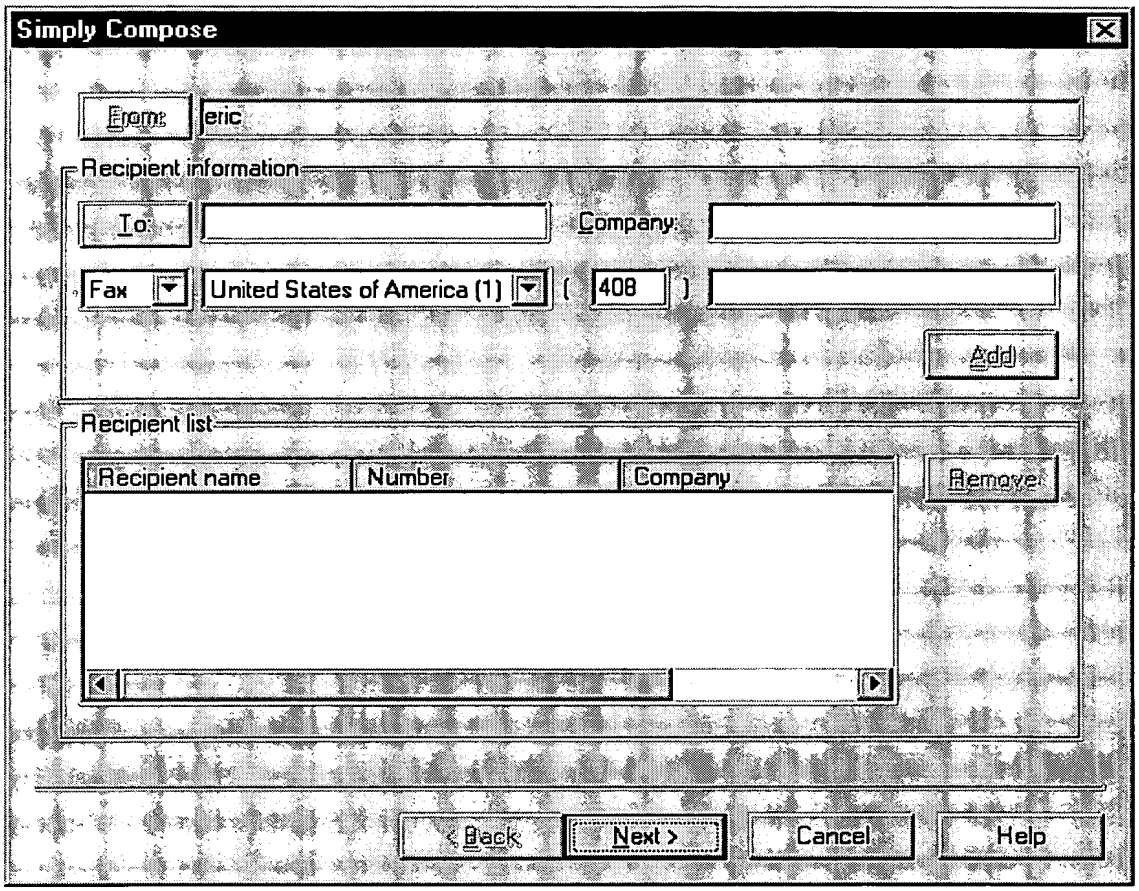
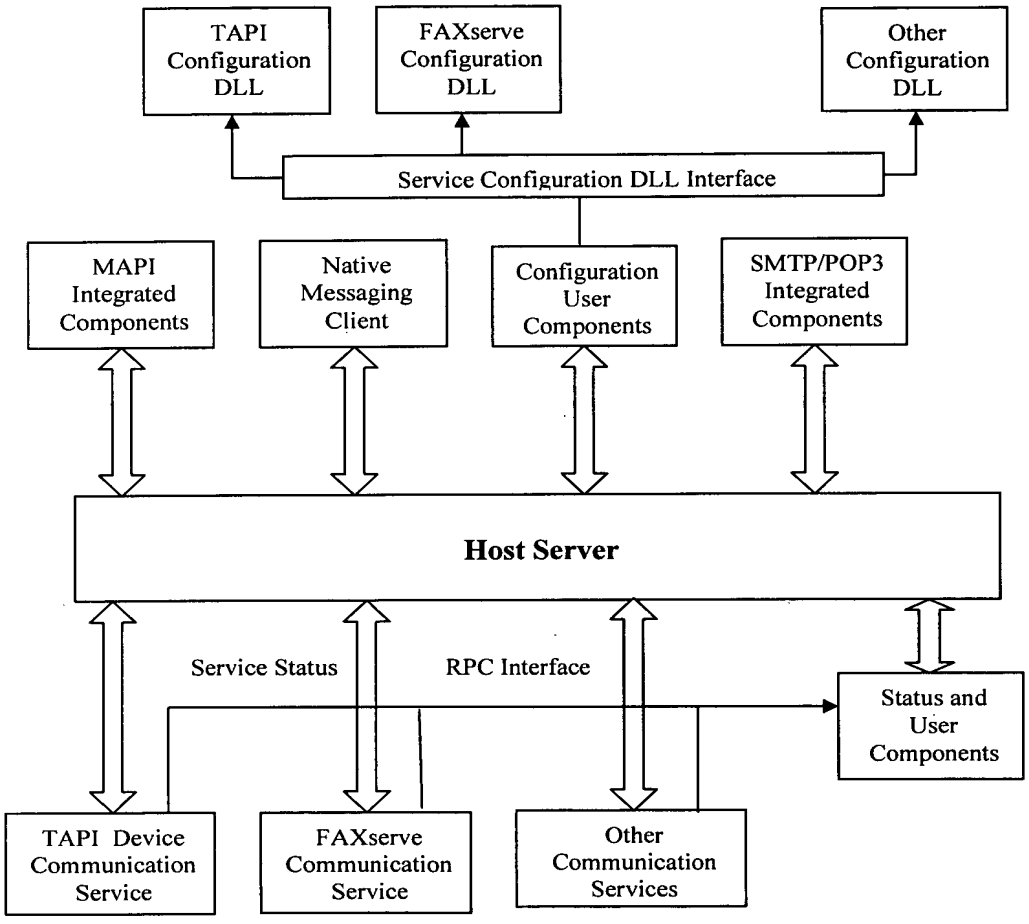


FIG. 7

FIG. 8


TAPI Configuration DLL
FAXserve Configuration DLL
Other Configuration DLL
Service Configuration DLL Interface
MAPI Integrated Components
Native Messaging Client
Configuration User Components
SMTP/POP3 Integrated Components
Host Server
Service Status
RPC Interface
Status and User Components
TAPI Device Communication Service
FAXserve Communication Service
Other Communication Services

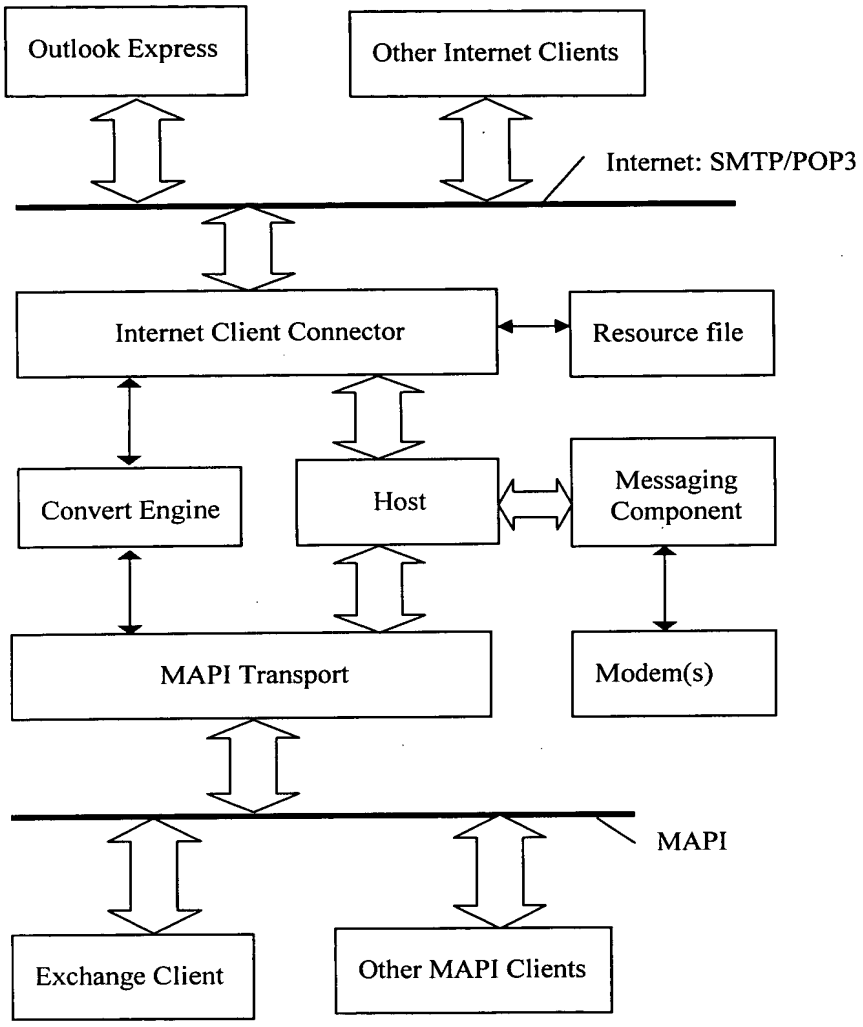

Outlook Express
Other Internet Clients
Internet: SMTP/POP3
Internet Client Connector
Resource file
Convert Engine
Host
Messaging Component
MAPI Transport
Modem(s)
MAPI
Exchange Client
Other MAPI Clients

FIG. 9

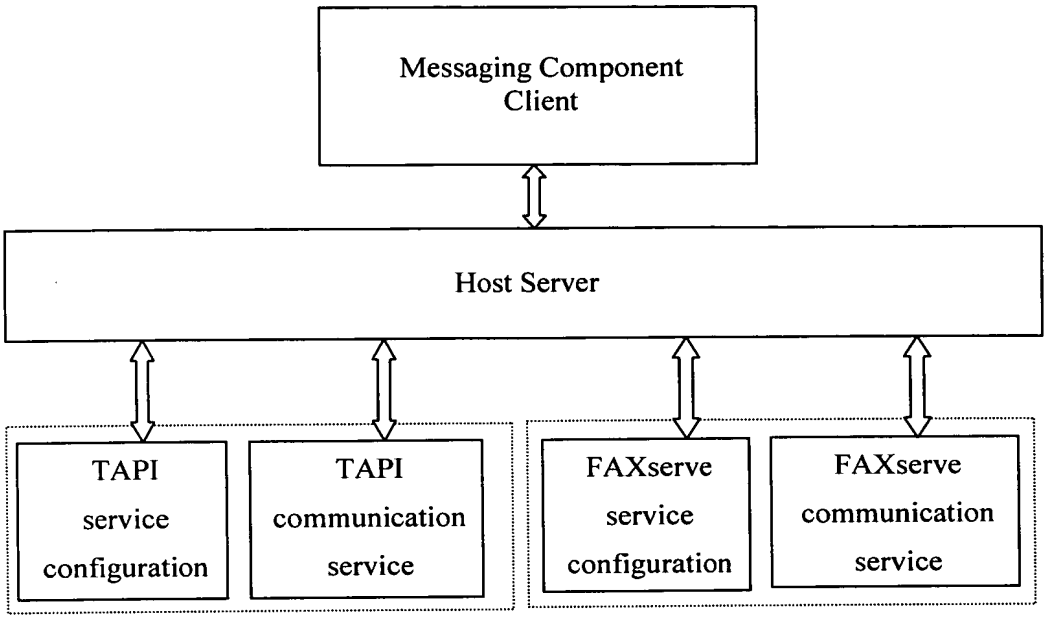

Messaging Component Client
Host Server
TAPI service configuration
TAPI communication service
FAXserve service configuration
FAXserve communication service

FIG. 10

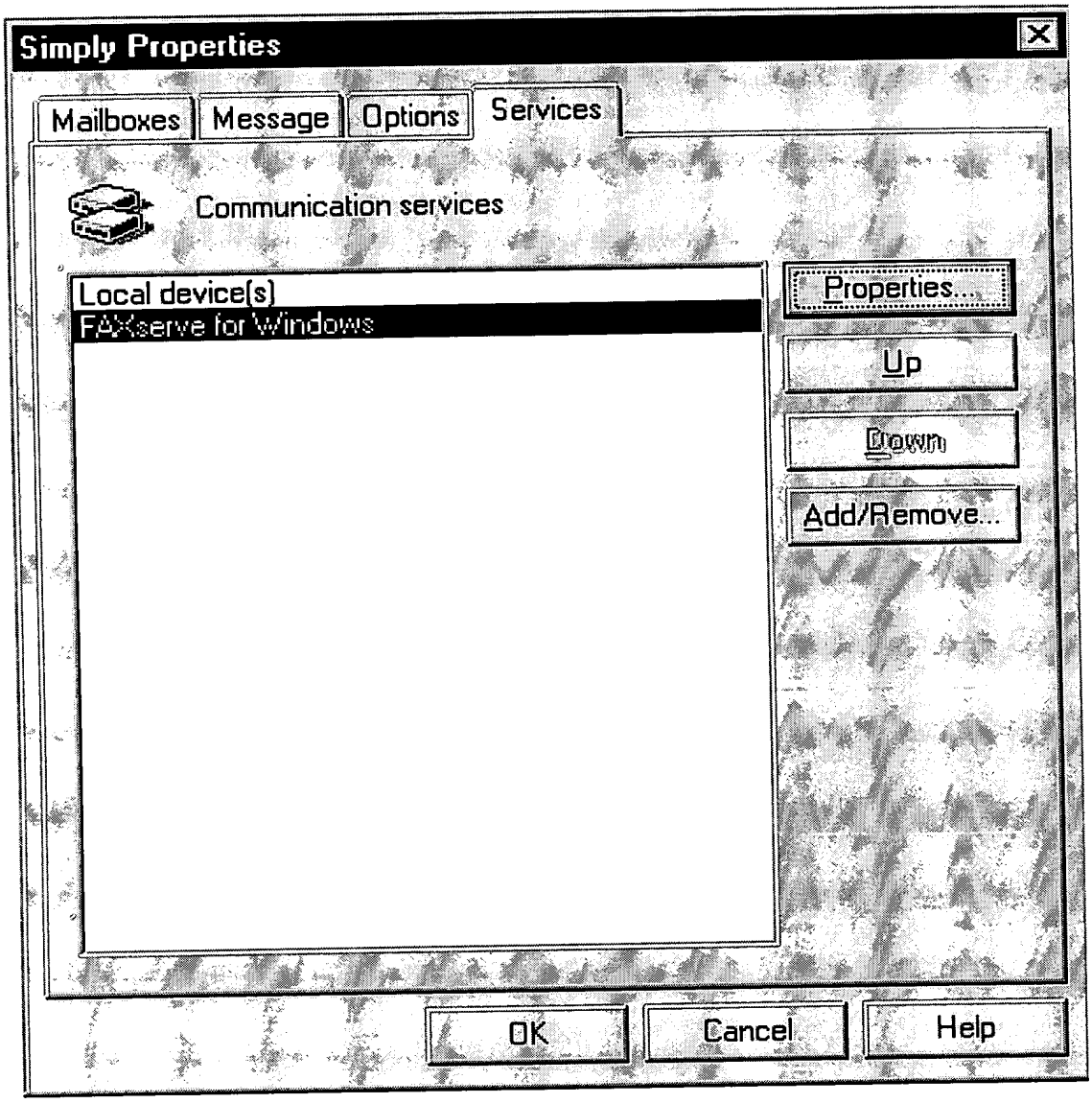

Simply Properties
Mailboxes
Message
Options
Services
Communication services
Local device(s)
FAXserve for Windows
Properties...
Up
Down
Add/Remove...
OK
Cancel
Help

FIG. 11

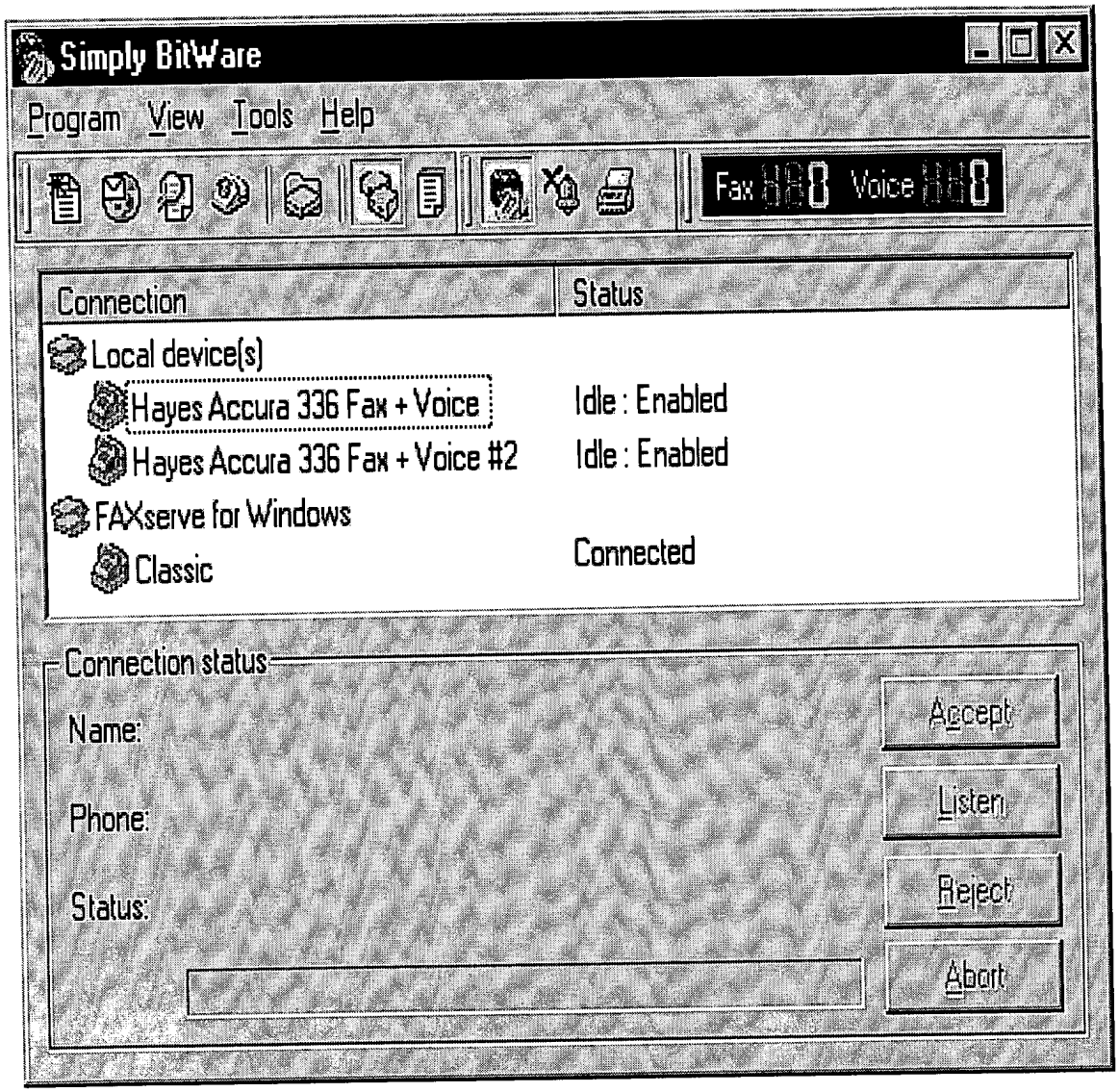

Simply BitWare
Program View Tools Help
Fax 020 Voice 008
Connection
Status
Local device(s)
Hayes Accura 336 Fax + Voice
Idle : Enabled
Hayes Accura 336 Fax + Voice #2
Idle : Enabled
FAXserve for Windows
Classic
Connected
Connection status
Name:
Phone:
Status:
Accept
Listen
Reject
Abort

FIG. 12

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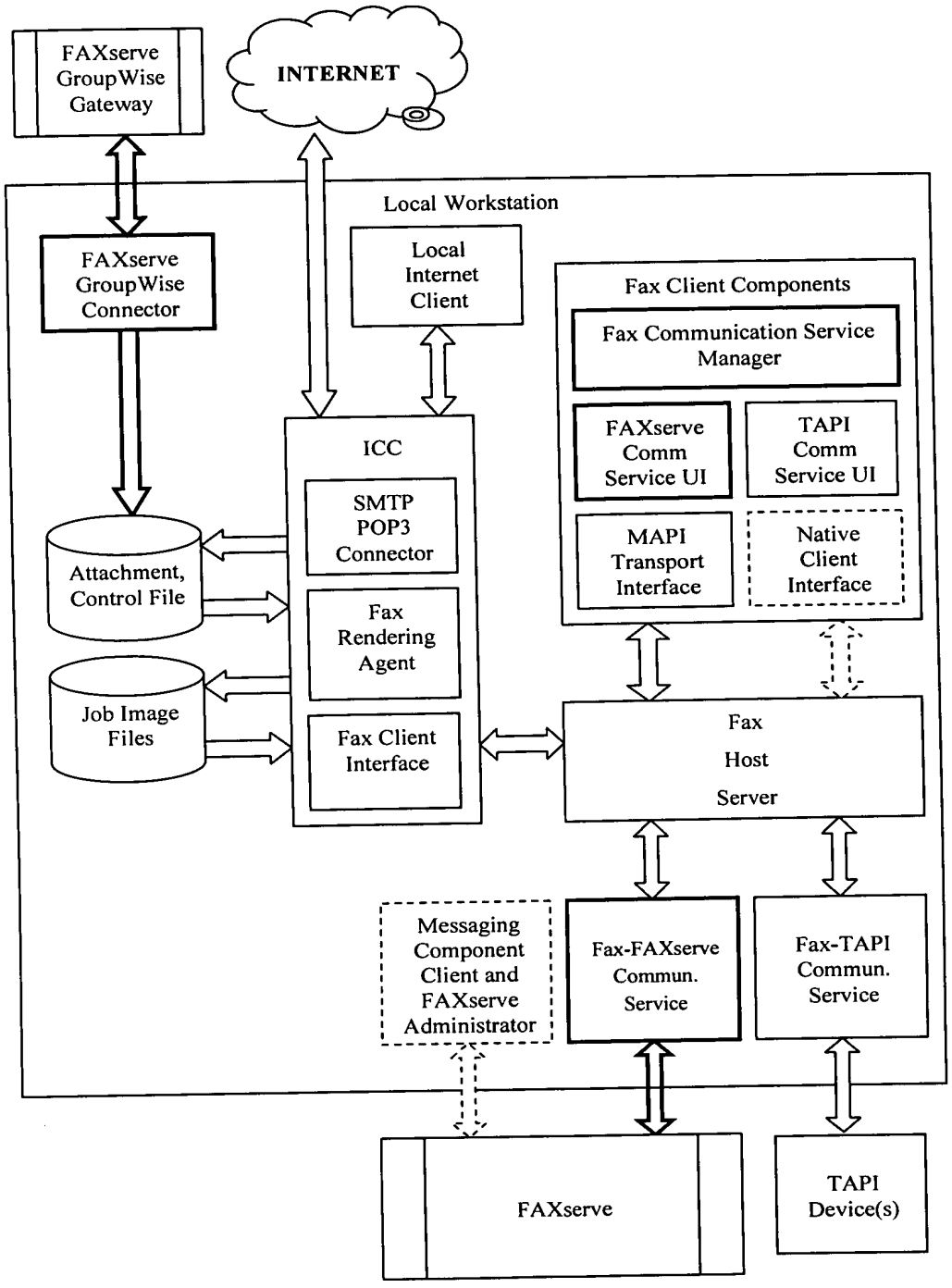

FIG. 13

EXPRESS MAIL NO. EL 971 935 360 US

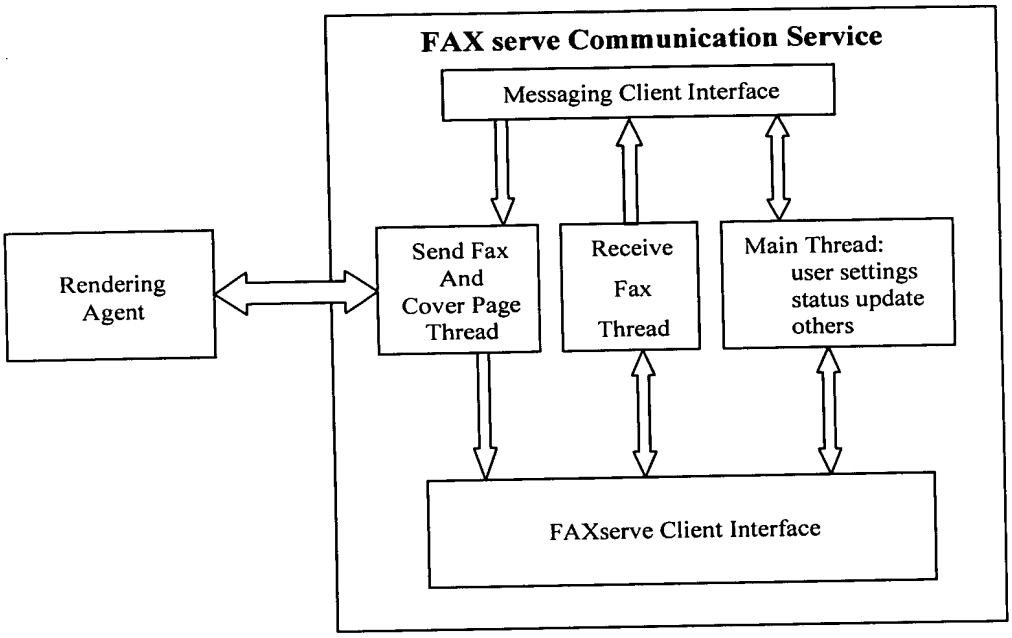

FIG. 14

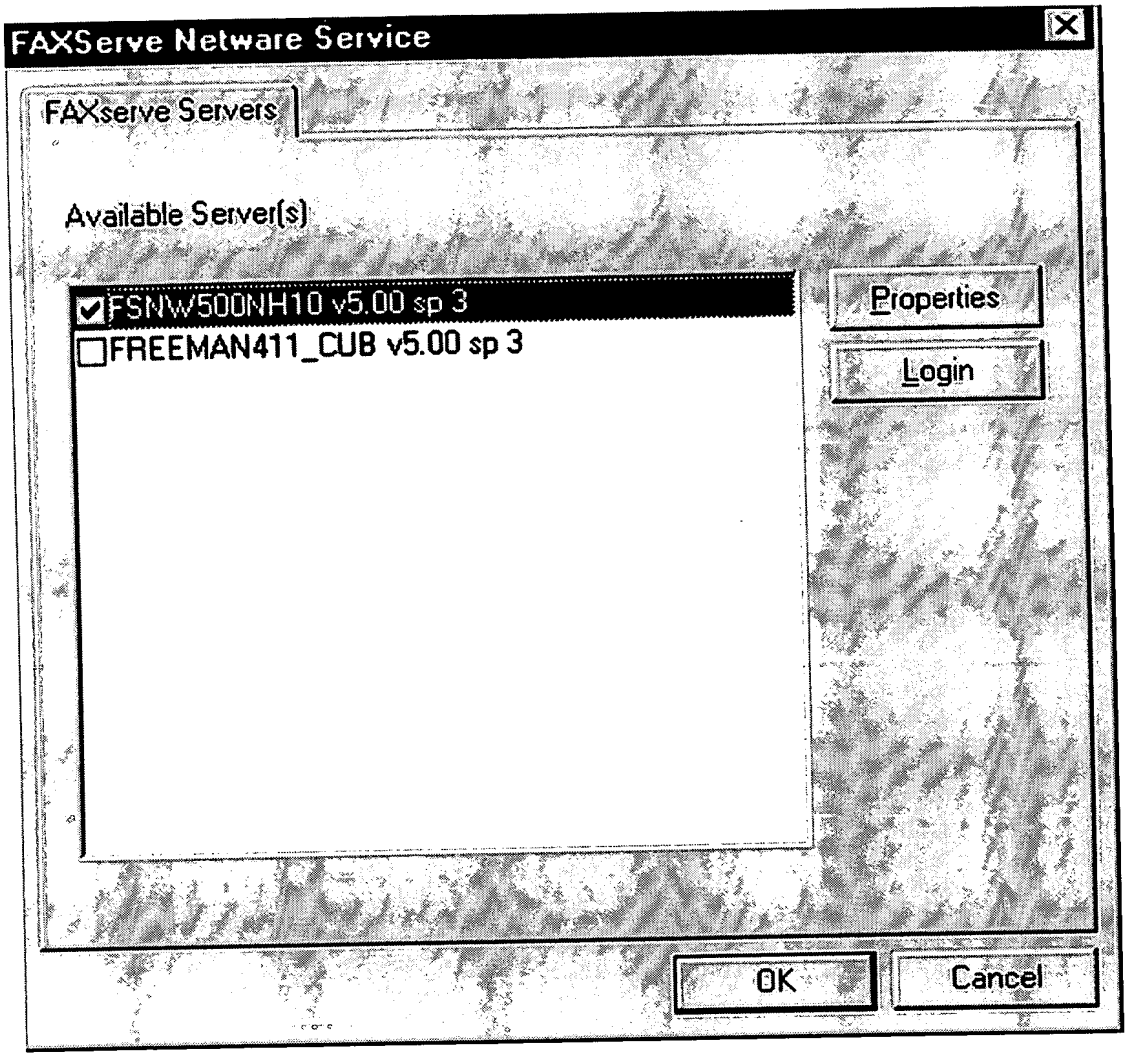
FAXServe Netware Service
FAXserve Servers
Available Server(s)
FSNW500NH10 v5.00 sp 3
FREEMAN411_CUB v5.00 sp 3
Properties
Login
OK
Cancel

FIG. 15

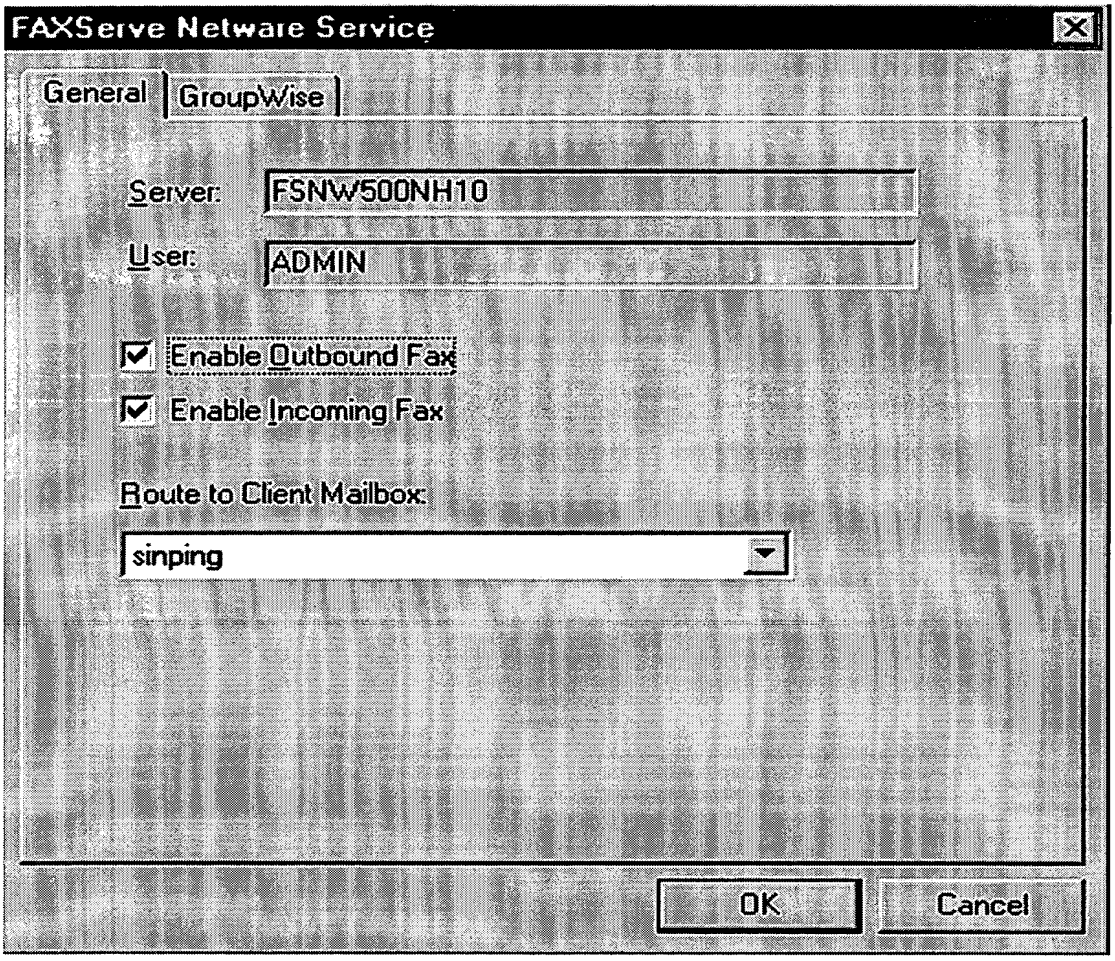
FAXServe Netware Service
General
GroupWise
Server:
FSNW500NH10
User:
ADMIN
Enable Outbound Fax
Enable Incoming Fax
Route to Client Mailbox:
sinping
OK
Cancel

FIG. 16

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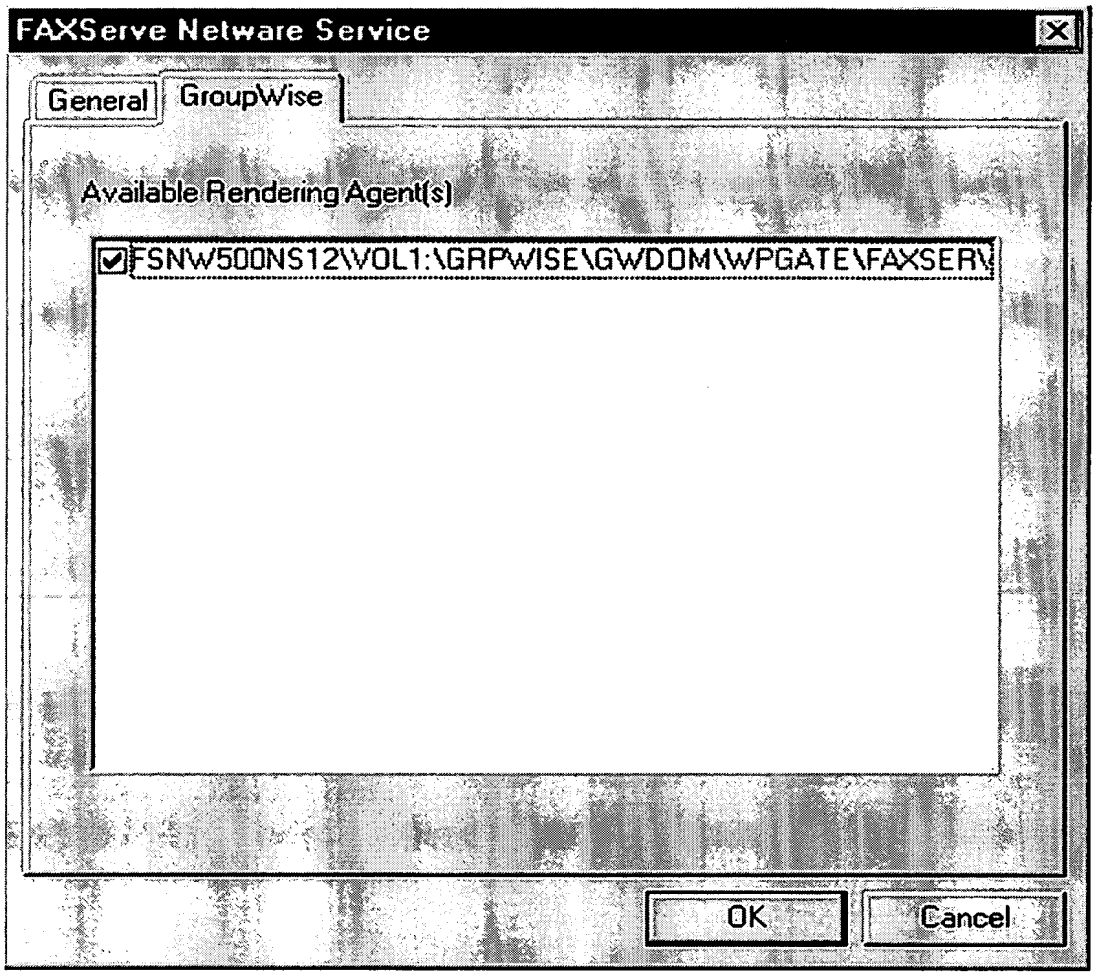

FIG. 17

Patent - 09/944,050

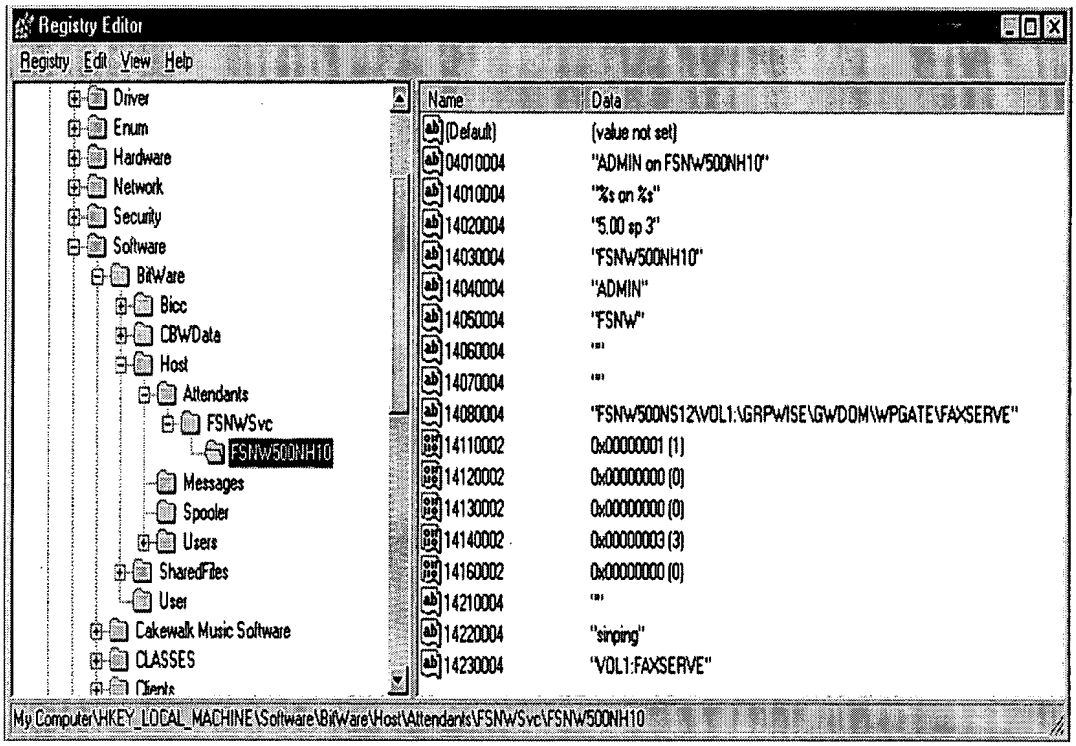

FIG. 18

4,678,950 - 06/30/87

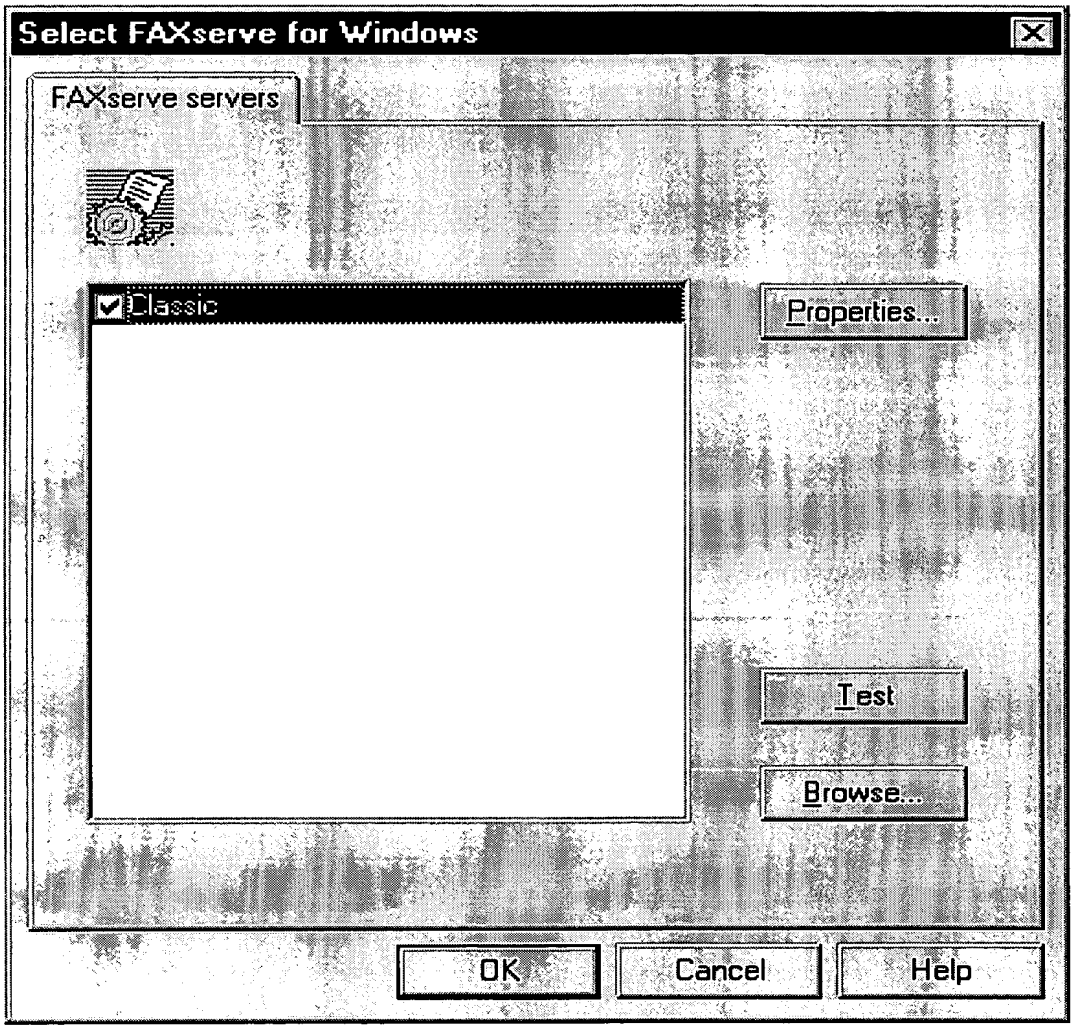

FIG. 19

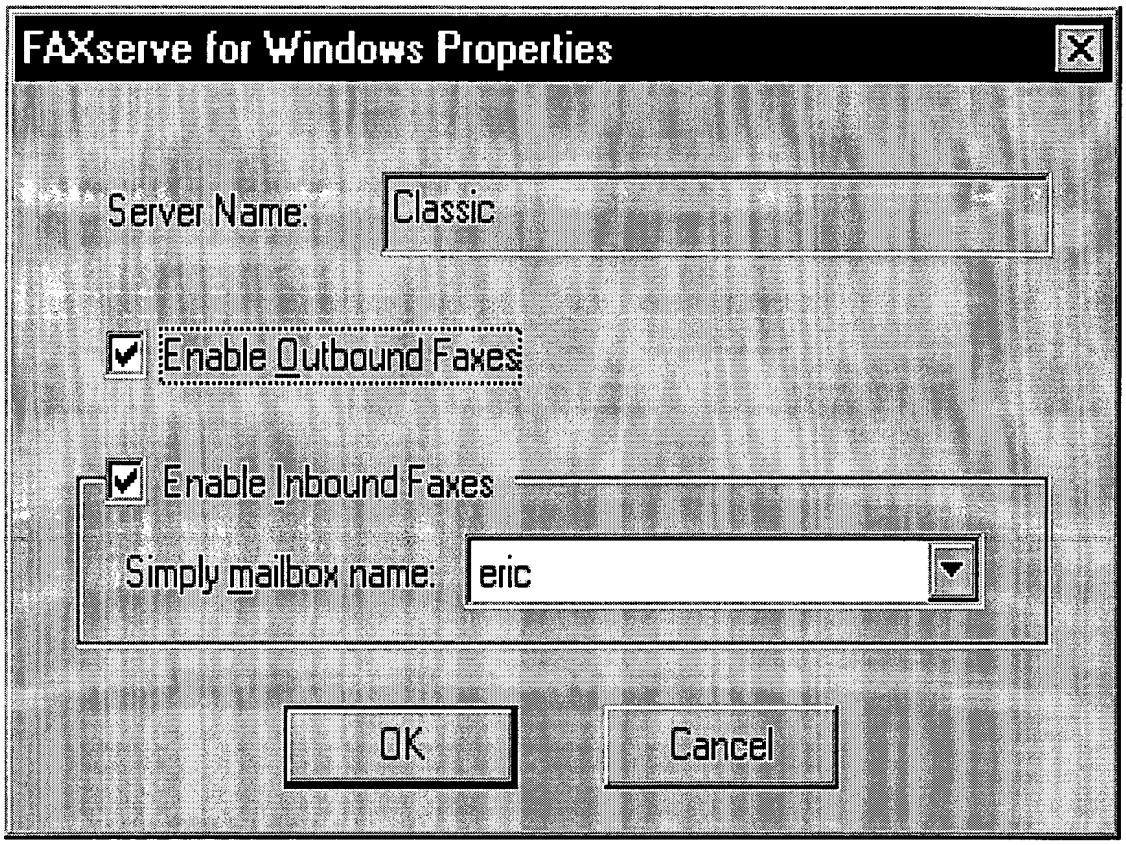
FAXserve for Windows Properties
Server Name:
Classic
Enable Outbound Faxes
Enable Inbound Faxes
Simply mailbox name:
eric
OK
Cancel

FIG. 20

Patent: 6,934,369

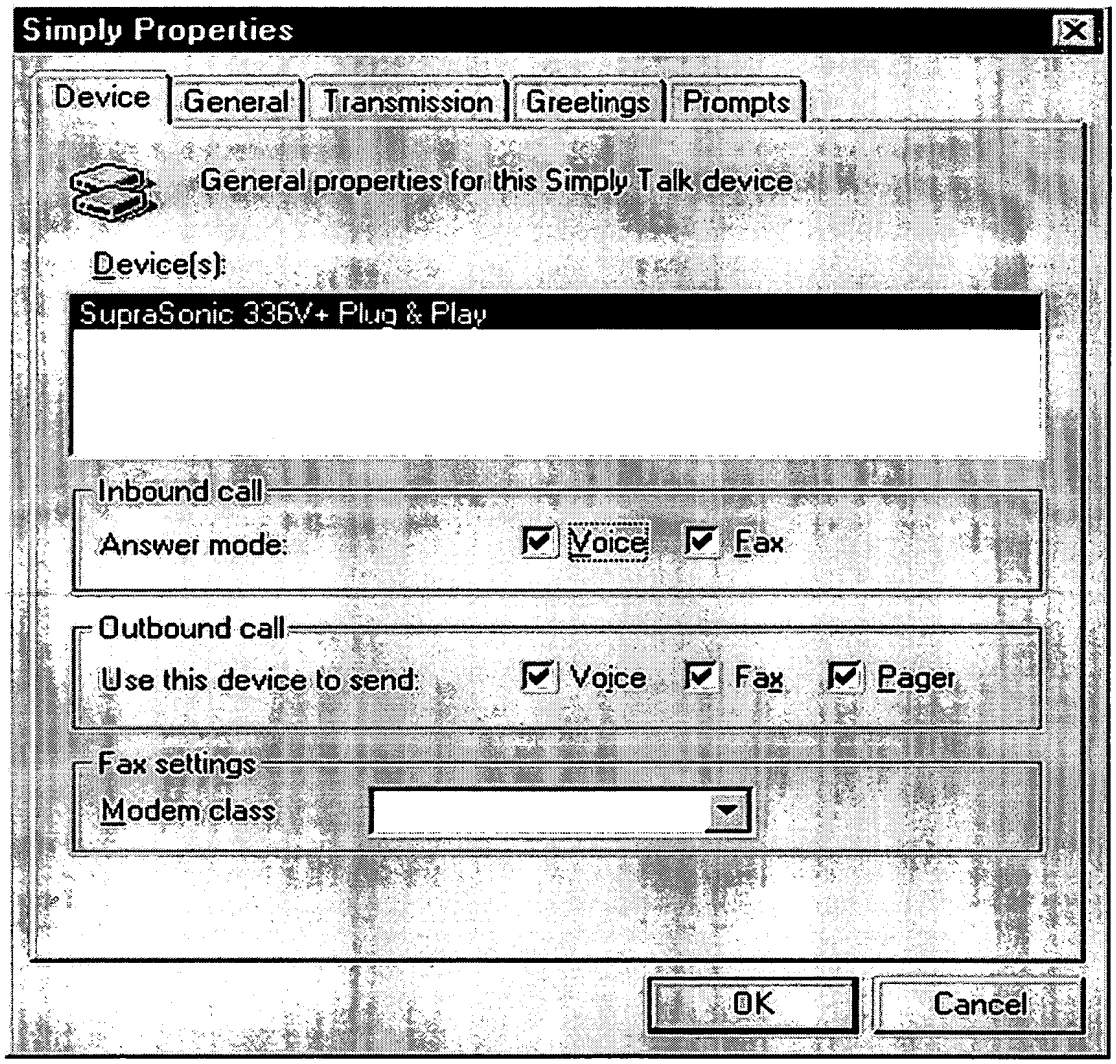

FIG. 21

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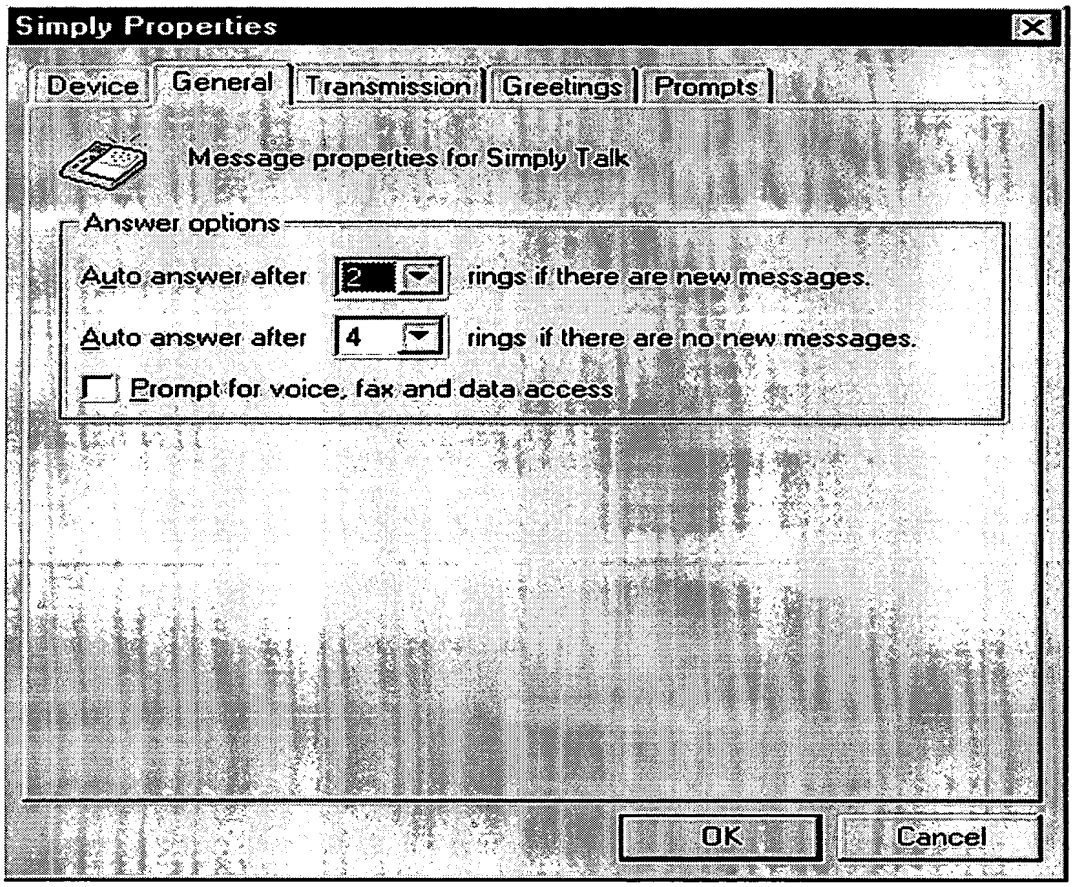

FIG. 22

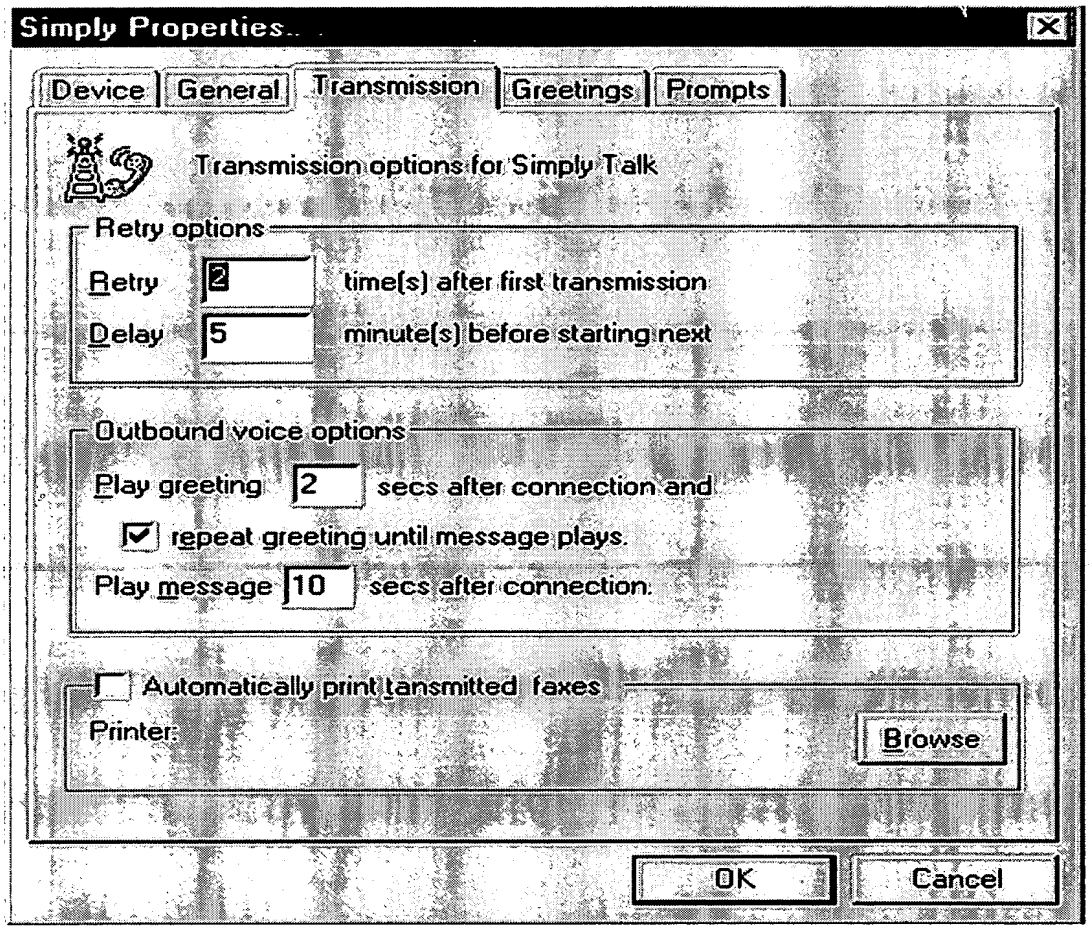
Simply Properties..
Device
General
Transmission
Greetings
Prompts
Transmission options for Simply Talk
Retry options
Retry
2
time(s) after first transmission
Delay
5
minute(s) before starting next
Outbound voice options
Play greeting
2
secs after connection and
repeat greeting until message plays.
Play message
10
secs after connection.
Automatically print transmitted faxes
Printer:
Browse
OK
Cancel

FIG. 23

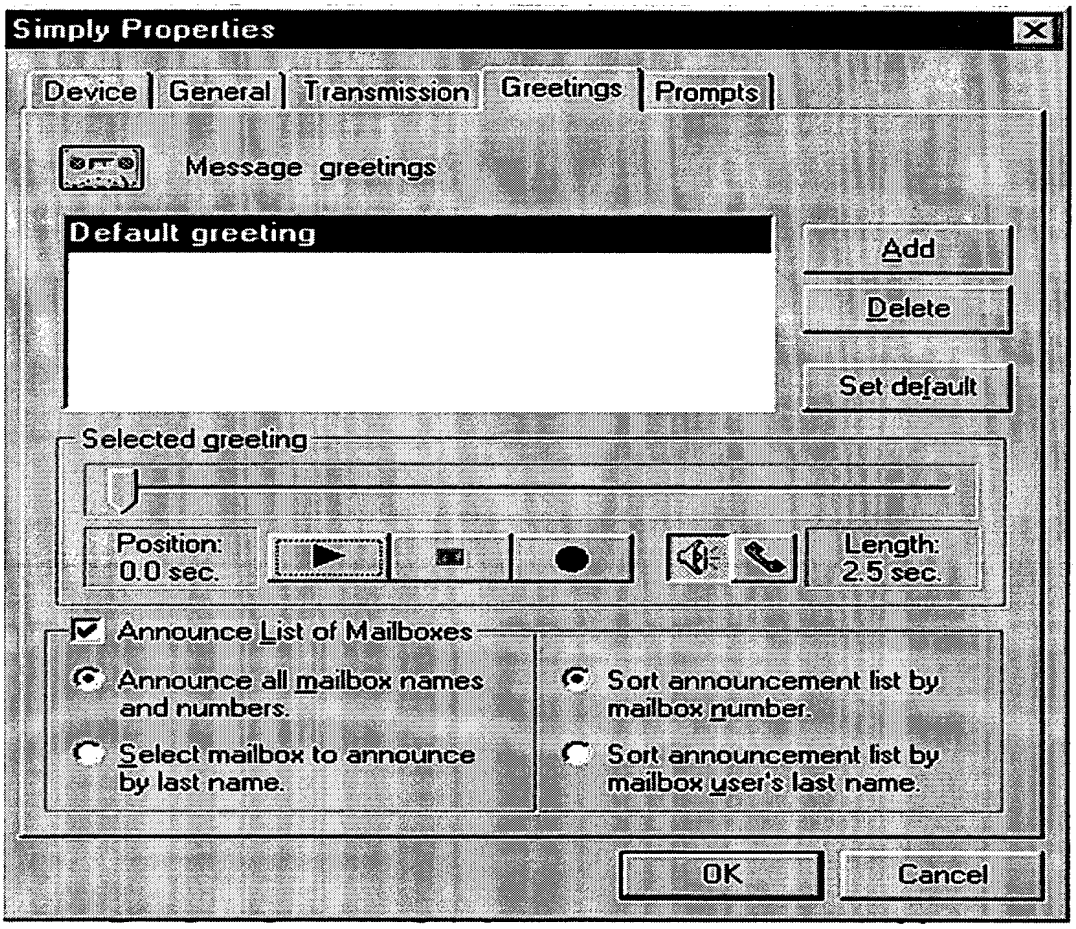
Simply Properties
Device
General
Transmission
Greetings
Prompts
Message greetings
Default greeting
Add
Delete
Set default
Selected greeting
Position:
0.0 sec.
Length:
2.5 sec.
Announce List of Mailboxes
Announce all mailbox names and numbers.
Select mailbox to announce by last name.
Sort announcement list by mailbox number.
Sort announcement list by mailbox user's last name.
OK
Cancel

FIG. 24

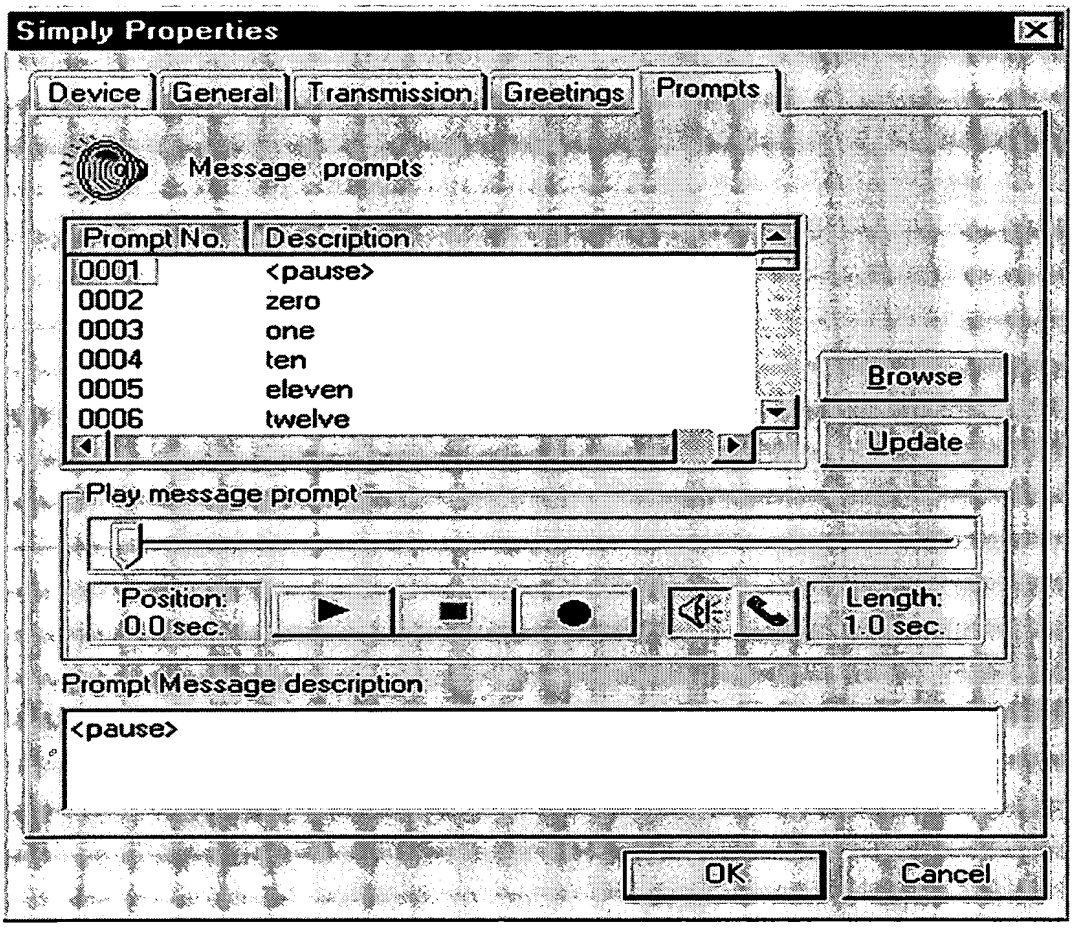
Simply Properties
Device
General
Transmission
Greetings
Prompts
Message prompts
Prompt No.
Description
0001
<pause>
0002
zero
0003
one
0004
ten
0005
eleven
0006
twelve
Browse
Update
Play message prompt
Position:
0.0 sec.
Length:
1.0 sec.
Prompt Message description
<pause>
OK
Cancel

FIG. 25